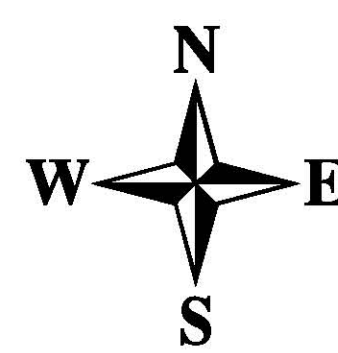


Legend

- Practical limit of Fire Flow delivery
- Area of deficient Fire Flow capacity
- Public Gathering & Services Facility (with Facility ID Number - see Table)
- Existing Pipeline
- Major roads
- Minor Roads

- Minimum Fire Flow Service Criteria**
- 3,500 gpm
 - 2,500 gpm
 - 2,000 gpm
 - 1,000 gpm
 - 0 gpm - Parks
 - 0 gpm - Village of Maple Bluff
 - 0 gpm - Village of Shorewood Hills
 - Water body



1:35,000



File: C:\PROJECTS\Madison_WI_87269_411110_GIS\ProjectFiles\FireFlow\FireFlowScenario\FireFlow_Scenario_Summer.mxd

Version: 1

By: DJW

Date: Nov 17, 2006

Figure 5-8 - Fire Flow Analysis
 Madison Water Utility Planning Area
 Water Master Plan Update
 B&V PN 138101.3120

